

Regional Communications System  
Network Incident Log  
June 1999

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● Scheduled Maintenance  
⚡ Unscheduled Maintenance  
▼ System Outage

	Date Time	System(s) Impacted	Incident Summary
●	6-02-99 0930-1200	North Peak	Installed surge protector. Site may go off the air. No interruption to service.
⚡	6/02/99 1417 6/07/99 0723	Mtn. Empire IR Site	T1 outage caused by bad PacBell phone cable. We had to "wait" until cable was repaired. No coverage complaints received.
▼	6-07-99 0900-1800	Palomar Mtn., Birch Hill, Boucher Hill	Marrow relocation project. Status update: Everything progressing according to plan. Palomar Mtn. radio site was down due to planned Birch/Marrow move. Site was up and operational at 1800. Boucher Hill trunking restored at 1418.
●	6-09-99 0900-0915	El Cajon Police Dept. Dispatch	Installed new circuit breaker in battery supply. Loss of consoles at El Cajon PD.
●	6-10-99 1630	Birch Hill (Marrow)	Marrow Trunked Radio Site up and operational. The Birch Hill IR site was relocated to Marrow to improve communications in the Mt. Palomar area. Back in service per project plan. Notice for information only.
⚡	6-10-99 1925 6-11-99 0300	Encina Power Plant Part of North Simulcast	Power outage due to plant accident. Loss of coverage around parts of Carlsbad.
⚡	6-11-99 1000-1230	North Simulcast System	Abnormally high busies caused by a malfunctioning controller card at Encina Power Plant. Problem was corrected and full channel capacity was restored.
●	6-16-99 1000-1300	Birch Hill (Marrow)	Microwave acceptance and radio optimizing. Radio traffic down for 1 hour maximum. Microwave down 1-2 minutes intervals. No major impact to users.

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●	6-23-99 0800-1100	PSC/TMC	Microwave radio system testing. Path down for testing. No impact to users. Loop protection worked as designed.
●	6-23-99 0800-1100	Woodson/Sierra Rojo	Path down for testing. No impact to users. Loop protection worked as designed.
🔊	6-25-99 1852 6-26-99 1145	El Cajon PD Dispatch	Dispatch Center not talking to Server at PSC. Problem was traced to Channel Bank at PSC. No impact to users.
🔊	6-25-99 1200 6-28-99 1815	San Miguel Part of South Simulcast System	Troubleshooting Simulcast distortion caused by Global Positioning Satellite (GPS) Time Signal. Problem traced to RF interference from High Powered TV transmitter. Temporary relocated GPS antenna down the mountain to minimize interference. Replacement antenna with filter on order. No loss of receive capability. Impacted transmit coverage mainly in Spring Valley and Lemon Grove.
●	6-29-99 0900-1200	North Simulcast (San Marcos Peak)	Reset controller and clear memory at site controller. No impact to users.
●	6-30-99 0730-1200	North Simulcast (San Marcos Peak)	Worked on controller CSR with Motorola support. No impact to users.

July 7, 1999